NOV 0 7 2005

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Docket No.: 791 235

CofC

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

US 6,953,493 B2

Issued:

October 11, 2005

Name of Patentee(s):

Kunio NAKAYAMA, Kenji SUZUKI, Manabu YOSHIDA, Kenji YAJIMA

and Toshihiro TOMITA

Title of Invention:

METHOD FOR PREPARING DDR TYPE ZEOLITE FILM, DDR TYPE

ZEOLITE FILM, AND COMPOSITE DDR TYPE ZEOLITE FILM, AND

METHOD FOR PREPARATION THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**ATTENTION:** 

Decision and Certificate of Correction Branch of the Patent Issue Division I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 4, 2005.

Tara L. Preston

Certificate

NOV 1 0 2005

### REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

of Correction

- 1. Attached, in duplicate, is Form PTO--1050, with at least one copy being suitable for printing.
- 2. The exact page and line number where the errors are shown correctly in the application file are:

Amendment After Final Rejection filed April 20, 2005 (Listing of Claims); Amendment filed January 12, 2005 (Amendments to the Abstract); and Notice of References Cited mailed October 13, 2004.

Please send the Certificate to the undersigned representative.

November 4, 2005

Date

Respectfully submitted,

Stephen P. Bury

Reg. No. 32,97

SPB/tlp

BURR & BROWN P.O. Box 7068

Syracuse, NY 13261-7068

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It is hereby certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

#### Title Page

Item (56) References Cited-U.S. Patent Documents
Please change "2003/0084788" to --2003/0084786--

Item (57) Abstract

Please replace abstract with the following abstract:

--A DDR type zeolite membrane formed on a substrate includes silica as a main component. The DDR type zeolite membrane separates at least one type of a gas component from a mixed gas containing at least two types of gases selected from a group consisting of carbon dioxide (CO<sub>2</sub>), hydrogen (H<sub>2</sub>), oxygen (O<sub>2</sub>), nitrogen (N<sub>2</sub>), methane (CH<sub>4</sub>), normal butane (n-C<sub>4</sub>H<sub>10</sub>), isobutane (i-C<sub>4</sub>H<sub>10</sub>), sulfur hexafluoride (SF<sub>6</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), ethylene (C<sub>2</sub>H<sub>4</sub>), propane (C<sub>3</sub>H<sub>8</sub>), propylene (C<sub>3</sub>H<sub>6</sub>), carbon monoxide (CO), and nitrogen monoxide (NO). Each single gas permeance at room temperature and 100°C are different, respectively, in order to separate at least one selected gas component from the mixed gas.--

#### Column 33

Line 41: please change "embodiments" to --embodiment--

MAILING ADDRESS OF SENDER:

PATENT NO.:US 6,953,493 B2

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#### Column 34

Line 54: please change "1" to --2--

Line 63: please change "1" to --2--

#### Column 35

Line 2: please change "1" to --2--

Line 5: please change "1" to --2--

Line 8: please change "1" to --2--

Line 19: please change "1" to --2--

#### Column 36

Line 1: please change "pourous" to --porous--

Line 3: please change "porpus" to --porous--

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